Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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## Section Quantity:

1

Body Style:

Cylindrical bushing mounted

## Reliability Indicator:

Not established

### **Overall Length:**

0.518 inches

#### Body Diameter:

0.672 inches

#### Shaft Diameter:

0.125 inches

Shaft Length:

0.175 inches

### Mounting Bushing Length:

## 0.375 inches

**Body Length:** 

0.343 inches

### **Overall Diameter:**

1.000 inches

## Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

## Nonturn Device Location:

At 9 oclock

## Nonturn Device Radius:

0.234 inches

## Screw Thread Diameter:

0.250 inches

## Screw Thread Series Designator:

Unef

# Screw Thready Qty Per Inch (tpi):

32.0

# **Terminal Location:**

Longitudinally positioned on the circumference

## Mounting Method:

Standard bushing

# **Electrical Resistance Per Section:**

2.0 kilohms single section

# Rotary Actuator Travel In Angular Deg:

260.0



Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

70.0 single section

### Power Dissipation Rating Per Section In Watts:

0.5 free air single section

**Resistance Tolerance Per Section In Percent:** 

-10.0 to 10.0 single section

### **Actuator Travel Control Feature:**

Continuous motion

## Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

40.0 single section

### Standard Taper Curve Per Section:

A single section

### **Terminal Type And Quantity:**

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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